

Express Mail Label No. EL615485134US

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants

Joerg Kaufmann et al.

Application No.

09/758,575

Filed

: January 9, 2001

For

GENES DIFFERENTIALLY EXPRESSED IN BREAST CANCER

Art Unit

1645

Docket No.

PP-01656.002 / 200130.517

Date

July 3, 2001

Box Missing Parts Commissioner for Patents Washington, DC 20231

RESPONSE TO NOTICE TO FILE MISSING PARTS OF APPLICATION

Commissioner for Patents:

In response to the Notice to File Missing Parts dated May 10, 2001, please find enclosed the following documents:

✓ Fee

✓ PTO/SB/21

<u></u> PTO/SB/17 (+ copy)

Declaration

Copy of Notice to File Missing Parts

Filing Formal Drawings

✓ 14 Sheets of Formal Drawings (Figs. 1-12B)

Sequence Listing (7 pages)

Preliminary Amendment Regarding Sequence Disclosures

Declaration re sequence listing

Diskette re sequence listing

Respectfully submitted,

Seed Intellectual Property Law Group PLLC

00500

PATENT TRADEMARK OFFICE

Jane E. R. Potter

Registration No. 33,332

(JEP:cew) #191411

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NCLOSURES (ch			
(for an Applied Drawing(s) Request for an Receipt Licensing-rel Petition Petition Petition to Corresponded Declaration Statement ur 3.73(b) Terminal Dis Small Entity	cation) Corrected Filing ated Papers Onvert to a application orney, Change of ence Address order 37 CFR claimer Statement	of C Aft Co Ap Bo Into Ap Gro Re Pro Sta X Re Co	o(s), Number CD(s) er Allowance mmunication to Group peal Communication to ard of Appeals and erferences peal Communication to oup (Appeal Notice, Brief, eply Brief) oprietary Information atus Letter eturn Receipt Postcard ditional Enclosure(s) ease identify below): ence Listing (7 pages); nary Amendment larding Sequence ation re sequence listing; te re sequence listing Formal Drawings
	Drawing(s) Request for Receipt Licensing-rel Petition Petition Petition Power of Atte Revocation, Corresponde Declaration Statement ur 3.73(b) Terminal Dis Small Entity	Approved for U.S. Patent and Trademark Off no persons are required to respond to a collection of infor Application Nur Filing Date First Named In: Group Art Unit Examiner Nam Attorney Docket NCLOSURES (check all that application) Drawing(s) Request for Corrected Filing Receipt Licensing-related Papers Petition Petition to Convert to a Provisional Application Power of Attorney, Revocation, Change of Correspondence Address Declaration Statement under 37 CFR 3.73(b) Terminal Disclaimer	Approved for use throuse the provisional Application Petition Power of Attorney, Revocation, Change of Correspondence Address Declaration Statement under 37 CFR 3.73(b) Terminal Disclaimer Small Entity Statement Request for Refund Reguestary Petition Reguestary Petition Reguestary Reguestary Reguestary Reguestary Petition Reguestary Reguestary

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT						
Individual Name	Jane E. R. Potter	00500 PATENT TRADEMARK OFFICE				
Signature	Jane Ellotte					
Date /	July 3, 2001					

(JEP:cew) #191429

JUL 0 3 2001 & PADEMARK SEE

Express Mail Label No. EL615485134

PTO/SB/17 (11-00) Approved for use through 10/31/2002. OMB 0651-0032

FEE TRANSMITTAL for FY 2001

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT (\$) | 130.00

Complete if Known				
Application Number	09/758,575			
Filing Date	January 9, 2001			
First Named Inventor	Joerg Kaufmann			
Examiner Name				
Group Art Unit	1645			
Attorney Docket No.	PP-01656.002 / 200130.517			

METHOD OF PAYMENT	FEE CALCULATION (continued)						
The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to:	Large	3. ADDITIONAL FEES Large Entity Small				_	
Deposit	Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid	
Account Number	105	130	205		Surcharge - late filing fee or oath	130	
Deposit		50	227	25	Surcharge - late provisional filing fee or cover sheet.		
Account Name Seed Intellectual Property Law Group PLLC	139	130	139	130	Non-English specification		
Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17	147	2,520	147	2,520	For filing a request for ex parte reexamination		
and credit any overpayment to Deposit Account Number above.	112	920*	112	920*	Requesting publication of SIR prior to Examiner action		
Applicant claims small entity status. See 37 CFR 1.27 2. Applicant claims small entity status. See 37 CFR 1.27	113	1,840*	113	1,840*	Requesting publication of SIR after Examiner action		
	115	110	215	55	Extension for reply within first month		
Check Credit card Money Other	116	390	216	195	Extension for reply within second month		
FEE CALCULATION	117	890	217	445	Extension for reply within third month		
1. BASIC FILING FEE	118	1,390	218	695	Extension for reply within fourth month		
<u>Large Entity</u> <u>Small Entity</u> Fee Fee Fee Fee Description	128	1,890	228	945	Extension for reply within fifth month		
Fee Fee Fee Fee Description Code (\$) Code (\$) Fee Paid	119	310	219	155	Notice of Appeal		
101 710 201 355 Utility filing fee	120°	310	220	155	Filing a brief in support of an appeal		
106 320 206 160 Design filing fee	121	270	221	135	Request for oral hearing		
107 490 207 245 Plant filing fee 108 710 208 355 Reissue filing fee	138	1,510	138	1,510	Petition to institute a public use proceeding		
114 150 214 75 Provisional filing fee	140	110	240	55	Petition to revive – unavoidable		
,	141	1,240	241	620	Petition to revive – unintentional		
, SUBTOTAL (1) (\$) 0	142	1,240	242	620	Utility issue fee (or reissue)		
2. EXTRA CLAIM FEES	143	440	243	220	, i		
Extra Fee from Fee Claims below Paid	144	600	244	300			
Total	122	130	122	130	Petitions to the Commissioner		
Claims	123	130	123	130	Petitions related to provisional applications		
Claims	126	180	126	180	Submission of Information Disclosure Stmt		
Dependent X = = L Large Entity Small Entity	581	40	581	40	Recording each patent assignment per property (times number of properties)		
Fee Fee Fee Fee Description	146	710	246	355	Filing a submission after final rejection (37 CFR § 1.129(a))		
103 18 203 9 Claims in excess of 20	149	710	249	355	For each additional invention to be		
102 80 202 40 Independent claims in excess of 3	I				examined (37 CFR § 1.129(b))		
104 270 204 135 Multiple dependent claim, if not paid ** Reissue independent claims over	179	710	279	355	Request for Continued Examination		
109 80 209 40 Reissue independent claims over original patent	169	(RCE)					
110 18 210 9 ** Reissue claims in excess of 20 and over original patent	169 900 169 900 Request for expedited examination of a design application Other fee (specify)						
SUBTOTAL (2) (\$) 0		d by Bas		Fee Pa	id SUBTOTAL (3) (\$) 130		
**or number previously paid, if greater, For Reissues, see above							

SUBMITTED BY

Name (Print/Type) Jane E. R. Potter Registration No. Attorney/Agent) 33,332

Firm Name/ Address

Signature Date July 3, 2001

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(JEP:cew) #191428

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Whited States Patent and Trademark Office

COMMISSIONER FOR PATENTS
UNITED STATES PATENT AND TRADEMARK OFFICE
WASHINGTON, D.C. 20231
WVW.uspto.gov

APPLICATION NUMBER

FILING/RECEIPT DATE

FIRST NAMED APPLICANT

ATTORNEY DOCKET NUMBER

09/758,575

01/09/2001

Joerg Kaufmann

PP-01656.002/200130.517

CONFIRMATION NO. 9437

FORMALITIES LETTER

Chiron Corporation Intellectual Property R338 P.O. Box 8097 Emeryville, CA 94662-8097

OC000000006062457

Date Mailed: 05/10/2001

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

07/09/2001 BSAYASI1 00000212 09758575

FILED UNDER 37 CFR 1.53(b)

01 FC:105

130.00 OP

Filing Date Granted

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given **TWO MONTHS** from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The oath or declaration is unsigned.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.
- The balance due by applicant is \$ 130.

The application is informal since it does not comply with the regulations for the reason(s) indicated below.

The required item(s) identified below must be timely submitted to avoid abandonment:

- Substitute drawings in compliance with 37 CFR 1.84 because:
 - drawing sheets do not have the appropriate margin(s) (see 37 CFR 1.84(g)). Each sheet must include a top margin of at least 2.5 cm. (1 inch), a left side margin of at least 2.5 cm. (1 inch), a right side margin of at least 1.5 cm. (5/8 inch), and a bottom margin of at least 1.0 cm. (3/8 inch);
- This application clearly fails to comply with the requirements of 37 C.F.R. 1.821-1.825. Applicant's attention is directed to the final rulemaking notice published at 55 FR 18230 (May 1, 1990), and 1114 OG 29 (May 15, 1990). If the effective filing date is on or after July 1, 1998, see the final rulemaking notice published at 63 FR 29620 (June 1, 1998) and 1211 OG 82 (June 23, 1998). If the effective filing date is on or after September 8, 2000, see the final rulemaking notice published in the Federal Register at 65 FR 54604 (September 8, 2000) and 1238 OG 145 (September 19, 2000). Applicant must provide an initial computer readable form (CRF) copy of the "Sequence Listing", an initial paper or compact disc copy of the "Sequence Listing", as well as an amendment directing its entry into the



application. Applicant must also provide a statement that the content of the sequence listing information recorded in computer readable form is identical to the written (on paper or compact disc) sequence listing and, where applicable, includes no new matter, as required by 37 CFR 1.821(e), 1.821 (f), 1.821(g), 1.825(b), or 1.825(d). If applicant desires the sequence listing in the instant application to be identical with that of another application on file in the U.S. Patent and Trademark Office, such request in accordance with 37 CFR 1.821(e) may be submitted in lieu of a new CRF.

For questions regarding compliance to these requirements, please contact:

- For Rules Interpretation, call (703) 308-4216
- To Purchase Patentin Software, call (703) 306-2600
- For Patentin Software Program Help, call (703) 306-4119 or e-mail at patin21help@uspto.gov or patin3help@uspto.gov

A copy of this notice <u>MUST</u> be returned with the reply.

Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE